1AP7 Rec'd PCT/PTO 20 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 2354/410 DESIGNATED/ELECTED OFFICE (DO/EO/US) (likn wn, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE RIORITY DATE CLAIMED PCT/AU2004/001807 22 December 2004 (22.12.2004) 24 December 2003 (24.12.2003) TITLE OF INVENTION ACRYLIC COMPOSITIONS COMPRISING NANOPARTICULATE ZINC OXIDE UV APPLICANT(S) FOR DO/EO/US BELTRAME, Reno Emilio and BOS, Michael Ary Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. \overline{X} has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a coll PPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATIO			and the same of th	ATTORNEY'S DOCKET NUMBER	
40/583615		5	PCT/AU2004/001807		2354/410	
UNSIGNE		Declaration	and Power of Attorne Report on Patentability		eets	
The follo	owing fees have b	een submitted		·	CALCULATIONS	PTO USE ONLY
			a))\$300		\$ 300.00	T
22. X Examination fee (37 CFR 1.492(c))					300.00	
by IPEA	ion prepared by IS US indicates al clans	\$ 200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
TOTAL OF 21, 22 and 23 =					900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
22 - 100 =	-78 _{/50 =}	thereof (round	ap to a whole humber)		\$ 0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or dedaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00	
CLAIMS NUMB		ER FILED	NUMBER EXTRA	RATE	\$	1
Total claims	18	- 20 =	0	x \$ 50	\$ 0.00	
Independent clair	ns 3	- 3 =	0	x \$200	\$ 0.00	
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 1,030.00	
Applicant daims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					515.00	
				SUBTOTAL =	\$ 515.00	T
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492i)).					\$	0.00
TOTAL NATIONAL FEE =					\$	515.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0.00
TOTAL FEES ENCLOSED =					\$	515.00
					Amount to be refunded:	\$
					Amount to be charged	\$

	515.00					
a. 🔼	A check in the amount of \$ to cover the above fees is enclosed.					
b.	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No14-1138 A duplicate copy of this sheet is end osed.					
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Andre Nixor Clinto Roche	all correspondence to: www.Gonsalves Peabody LLP on Square, P.O. Box 31051 ester, NY 14603-1051 d States of America Signature Andrew K. Gonsalves NAME 48,145 REGISTRATION NUMBER					

EXPRESS MAIL CERTIFICATE

DOCKET NO.:

2354/410 (FF39433/06)

APPLICANTS:

BELTRAME, Reno Emilio; BOS, Michael Ary

TITLE:

ACRYLIC COMPOSITIONS COMPRISING NANOPARTICULATE ZINC OXIDE

UV ABSORBER

Certificate is attached to the Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) of the above-named application.

"EXPRESS MAIL" NUMBER:

EV685737926US

DATE OF DEPOSIT:

June 20, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or

fee)